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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 51063

PRIORITY DATE CLAIMED

October 15, 2003

U.S. APPLICATION NO (If known see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP2004/011327

INTERNATIONAL FILING DATE October 9, 2004

TITLE OF INVENTION

APPLICANT(S) FOR DO/EO/US					
Bernd HANSEN					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. 🗹 is attached hereto (required only if not communicated by the International Bureau).					
b. has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. Aave not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
A preliminary amendment.					
14. An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
16. A power of attorney and/or change of address letter.					
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. Other items or information:  This collection of information is required by 37 CFR 1,414 and 1,491-1,492. The information is required to obtain or retain a benefit by the public, which is to file (and by the public).					

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Roy 1450. Alexandria VA 22313-1450.

AP15 Proposed for use (through 3/3/2007 TOMB 0.55-002)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATIO	PPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/011327			PPLICATION NO.	ATTORNEY'S DOCKET NUMBER	
10/5/555 PCT/EP2004/011327					51063	
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. A Basic r	ic national fee\$300				\$ 300.00	
22.  Examin  If International preli  PCT Article 33(1  All other situations.	)-(4)	\$ 200.00				
International International Search	R 1.445(a)(2)) h I Searching Aut n Report prepar	hority ed and provided to	e international application to	\$100 \$400	\$ 400.00	
TOTAL OF 21, 22 and 23 =					\$ 900.00	
Additional fee for sequence listing						
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.0 claimed priority date	•	\$				
CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims		7 - 20 =	O	x \$ 50	\$	
Independent claims	ependent claims		0	x \$200	\$	
MULTIPLE DEPEN	DENT CLAIM(S	S) (if applicable)		+ \$360	\$	
		-	TOTAL OF ABOVE	CALCULATIONS =	\$ 900.00	
Applicant claim	s small entity s	tatus. See 37 CFR	1.27. Fees above are redu	ced by 1/2.		
				SUBTOTAL =	\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ .	- <b>!</b>
TOTAL NATIONAL FEE =					\$ 900.00	
Fee for recording th by an appropriate c		•	.21(h)). The assignment ma	ust be accompanied +	\$	
			TOTAL	FEES ENCLOSED =	\$ 900.00	
					Amount to be refunded:	\$
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a. A check in	n the amount of	\$ 900.00	to cover the ab	ove fees is enclosed.		
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			FR 1.495 has not been months to pending status.	et, a petition to revive	(37 CFR 1.137(a) or (b	))) must be filed
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Roylance, Abrams, I		nan, L.L.P.		SIGNATURE		. ————————————————————————————————————
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